



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Joseph S. Stam et al.

Serial No.

10/645,801

Filed

August 20, 2003

For

Ì

IMAGE ACQUISITION AND PROCESSING METHODS FOR AUTOMATIC VEHICULAR EXTERIOR LIGHTING CONTROL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that the attached Supplemental Information Disclosure Statement (2 sheets), Form PTO/SB/08A (3 sheets), Foreign Patent Documents (13 references), and Return Postcard are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on December 11, 2003.

Katie E. Dykgraaf

Legal Administrative Assistant

Gentex Corporation

600 North Centennial Street Zeeland, Michigan 49464

(616) 772-1590 ext. 174



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:)	Joseph S. Stam et al.
Serial No.)	10/645,801
Group Art Unit:)	2855
Filed:))	August 20, 2003
For:)	IMAGE ACQUISITION AND PROCESSING METHODS FOR AUTOMATIC VEHICULAR EXTERIOR LIGHTING CONTROL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This is an Information Disclosure Statement in accordance with Rules 56, 97 and 98 in the above-specified Application.

There has not been a first official action in the Application. Thus, this statement is being filed in accordance with Rule 97(b)(3) and no fee is required for consideration of the statement by the Examiner. If, however, fees are due the Commissioner is hereby authorized to charge any such fees to our Deposit Account No. 07-1070.

Accompanying this statement is PTO Form 1449, on which the references being submitted herewith are listed. A copy of each of the references is attached. Applicants present these references which are in English and, therefore, without an explanation of relevance under 37 C.F.R. 1.98(a)(3) so that the Patent Office may evaluate the relevancy thereof to the presently claimed invention.

Neither this Statement nor the accompanying documents are intended to take the place of the Examiner's independent search of the prior art and independent evaluation of the prior art and other information, including that brought to the Examiner's attention with this Statement.

Respectfully submitted,

Date: Diesmour 11,

Gentex Corporation 600 N. Centennial Zeeland, Michigan 49464 (616) 772-1800 (ext. 365) James E. Shultz Jr.

Registration No. 50,511

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Substitute for form 1449/PTO

Application Number 10/645,801

Filling Date 08-20-2003

First Named Inventor Joseph S. Stam et al

Art Unit 2855

Examiner Name

Autorney Docket Number AUTO 222

<u> </u>									
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		Number-Kind Code ^{2 (if known)}			Figures Appear				
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-		- 10 A A A A A A A A A A A A A A A A A A					
		US-			-				
		US-							
		US-							
		US-							
		US-	<u> </u>	V					
		US-							
		US-							
		US-							
		US-							
		US-							
		US-	+						

	•	FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	Α	EP 1330132 A2 ;	07-23-03			
	В	WO 03045734 A1 •	06-05-03			
	С	WO 0022881 4	04-20-00		-	
	D	WO 9947396	09-23-99			
	Е	WO 9843850 '	10-08-98			
	F	WO 9735743 \	10-02-97			

Examiner	Date	
Signature	Considered	
Oignature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/645,801 Filing Date 108-20-2003 INFORMATION DISCLOSURE First Named Inventor Joseph S. Stam et al TATEMENT BY APPLICANT Art Unit 2855 (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number **AUTO 222** of 3

Y'EAL	40			U. S. PATENT D	OCUMENTS	
TATE TRAD	mitials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
j			US-			
			US-		-	
			US-		.	
			US-			
			US-			
			US-			
			US-			
ŀ			US-			
ŀ			US-	-		
ŀ			US-			
ľ			US-			
ľ			US-		1111111111111111	
			US-			
ľ			US-			
			US-			
			US-			
	·		US-			
Ì		<u> </u>	US-			
			US-		4 1 1 1 4 4 1 TO 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

		FOREIGN	PATENT DOCU	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	G	JP 8-166221	06-25-96			
	Н	FR 2726144 A1	04-26-96			
	ı	JP 7-69125	03-14-95			
	J	JP 7-47878	02-21-95			
	K	FR 2641237 A1	07-06-90			
	L	WO 8605147	09-12-86			

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Linder the Panerwork Reduction Act of 1995, no nersons are required to respond to a collection of information unless it contains a valid OMR control number

Under the Paperwork	Reduction Act of 1995, no persons are required	<u>red to respond to a collection of information unless it contains a valid OMB control number</u>				
Substitute for form 1	449/PTO	Complete if Known				
		Application Number	10/645,801			
INFORMA	ATION DISCLOSURE	Filing Date	08-20-2003			
		First Named Inventor	Joseph S. Stam et al			
	ENT BY APPLICANT	Art Unit	2855			
(Use as many sheets as necessary)		Examiner Name				
Relet 3	of 3	Attorney Docket Number	AUTO 222			

UEC 1 2	5						
DEC 15	Exampler Initials	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
TRACE & TRACE	Chin	1	US-	 			
			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
			U\$-				
			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
			US-				
			US-		,		

		FOREI	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ ⁶
	М	DE 2946561 A1	05-27-81			
						_
						<u> </u>

Examiner	Date	·
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.